

On the Problem of the Capacity of Natural-Industrial Systems

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Abstract: The concept of the capacity of natural-industrial systems is a reliable way to understand the reasons for the unsustainable behavior of regional economic objects. Elimination of the disproportion between the real capabilities of the region's resource base, its economic activity and environmental quality in the problem of sustainable development is facilitated by methods for finding compromise solutions. A scientific approach to coordinating the load on treatment plants with their maximum capacity is proposed.